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September 11, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
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Re: Application of Motoaki MATSUDA
FLIP-CHIP BGA SEMICONDUCTOR DEVICE FOR ACHIEVING A
SUPERIOR CLEANING EFFECT
Assignee: NEC ELECTRONICS CORPORATION
Our Ref. Q77402



Dear Sir:

Attached hereto is the application identified above comprising 12 sheets of the specification, including the claims and abstract, 6 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified) with references.

The Government filing fee is calculated as follows:

Total claims	6 - 20	=		x	\$18.00	=	\$0.00
Independent claims	1 - 3	=		x	\$84.00	=	\$0.00
Base Fee							\$750.00

TOTAL FILING FEE	\$750.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$790.00

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Sughrue

SUGHRUE MION, PLLC

Commissioner for Patents

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Priority is claimed from:

Country

Japan

Application No

2002-266695

Filing Date

September 12, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 

J. Frank Osha

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